

**DEVELOPMENT OF FINITE CAPACITY MATERIAL REQUIREMENT
PLANNING SYSTEM AND SOFTWARE FOR SMALL- TO MEDIUM-SIZED
INDUSTRIES IN THAILAND**

A Dissertation Presented

By

Teeradej Wuttiornpun

Submitted to

Sirindhorn International Institute of Technology


Thammasat University

In partial fulfillment of the requirement for the degree of


DOCTOR OF PHILOSOPHY IN ENGINEERING

Approved as to style and content by the Thesis Committee:

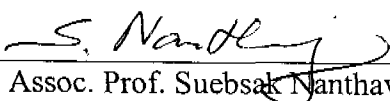
Chair and Advisor


Assoc. Prof. Pisal Kenradee, D.Eng.

Co-advisor


Assoc. Prof. Navee Chiadamrong, Ph. D.

Member


Assoc. Prof. Suebsak Nanthavanij, Ph. D.

Member


Asst. Prof. Ruengsak Kawtummachai, Ph. D.

May 2005